

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. UC067.004A	APPLICATION NO. 10/000,439
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Saxon	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE October 24, 2001	GROUP Not yet assigned 164
FEB 12 2002 O I P E P A T E N T & T R A D E M A R K O F F I C E			

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
PNH	1.	5,329,028	07/12/94	Ashkenazi et al.	548	548	08/05/92
↓	2.	5,336,603 A	08/09/94	Capon et al.	435	69.7	08/26/92
↓	3.	5,925,351	07/20/99	Browning et al.	424	143.1	07/21/95

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
PNH	4.	WO88/09344	01.12.88	PCT			
↓	5.	WO96/26961	06.09.96	PCT			
↓	6.	WO96/40789	19.12.96	PCT			

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PNH	7. Adamczewski, M., and Kinet, J-P., "The High-Affinity Receptor for Immunoglobulin E," <u>Chemical Immun.</u> , 59:173-190 (1994).
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10/29/01	
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
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T M K	<p>58. Legge, K. L. et al., "Coupling of Peripheral Tolerance to Endogenous Interleukin 10 Promotes Effective Modulation of Myelin-activated T Cells and Ameliorates Experimental Allergic Encephalomyelitis," <u>J. Exp. Med.</u>, 191(12):2039-2051 (June 2000).</p> <p>59. Luckey et al., "Differences in the Expression of Human Class I MHC Alleles and Their Associated Peptides in the Presence of Proteasome Inhibitors," <u>The Journal of Immunology</u>, 167:1212-1221 (2001).</p> <p>60. Lüdin, C. et al., "Cloning and expression of the cDNA coding for a human lymphocyte IgE receptor," <u>The EMBO Journal</u>, 6(1):109-114 (1987).</p> <p>61. Lu-Kuo, J. M. et al., "gp49B1 Inhibits IgE-initiated Mast Cell Activation through Both Immunoreceptor Tyrosine-based Inhibitory Motifs, Recruitment of src Homology 2 Domain-containing Phosphatase-1, and Suppression of Early and Late Calcium Mobilization," <u>J. Biol. Chem.</u>, 274(9):5791-5796 (1999).</p> <p>62. Lyczak, J. B. et al., "Expression of Novel Secreted Isoforms of Human Immunoglobulin E Protein," <u>J. Biol. Chem.</u>, 271(7):3428-3436 (1996).</p> <p>63. Malbec, O. et al., "Negative Regulation of Hematopoietic Cell Activation and Proliferation by FcγRIIB," <u>Curr. Top. Microbiol. Immunol.</u>, 244:13-27 (1999).</p> <p>64. Max, E. E. et al., "Duplication and Deletion in the Human Immunoglobulin ε Genes," <u>Cell</u> 29:691-699 (June 1992).</p> <p>65. Metcalfe, D. D. et al., "Mast Cells," <u>Physiological Reviews</u>, 77(4):1033-1079 (October 1997).</p> <p>66. Mocci, S. et al., "The role of autoantigens in autoimmune disease," <u>Curr. Opin. Immunol.</u>, 12:725-730 (2000).</p> <p>67. Moreland, L. W. et al., "T Cell Receptor Peptide Vaccination in Rheumatoid Arthritis," <u>Arthritis Rheum.</u>, 41(11):1919-1929 (1998).</p> <p>68. Mustelin, T. et al., "Lymphocyte Activation: The coming of the protein tyrosine phosphatases," <u>Front. Biosci.</u> 3:d1060-1096 (1998).</p> <p>69. Naquet, P. et al., "T Cell Autoreactivity to Insulin in Diabetic and Related Non-Diabetic Individuals," <u>J. Immunol.</u>, 140(8):2569-2578 (1988).</p> <p>70. Nepom, G. T. et al., "Identification and modulation of a naturally processed T cell epitope from the diabetes-associated autoantigen human glutamic acid decarboxylase 65 (Hgad65)," <u>Proc. Natl. Acad. Sci. USA</u>, 98(4):1763-1768 (2001).</p> <p>71. Ngo, J. T. et al., "Computational Complexity, Protein Structure Prediction, and the Levinthal Paradox," <u>The Protein Folding Problem and Tertiary Structure Prediction</u>, 1994, Merz et al., (eds.), Birkhauser, Boston, MA, pp. 433 and 492-495.</p> <p>72. Oliver, J. M. et al., "Immunologically mediated signaling in basophils and mast cells: finding therapeutic targets for allergic diseases in the human FcεR1 signaling pathway," <u>Immunopharmacology</u>, 48:269-281 (2000).</p> <p>73. O'Shea, E. K. et al., "Evidence That the Leucine Zipper Is a Coiled Coil," <u>Science</u>, 243: 538-542 (1989).</p> <p>74. Ota, K. et al., "T-cell recognition of an immunodominant myelin basic protein epitope in multiple sclerosis," <u>Nature</u>, 346:183-187 (1990).</p> <p>75. Ott, V. L. et al., "Activating and inhibitory signaling in mast cells: New opportunities for therapeutic intervention?" <u>J. Allergy Clin. Immunol.</u>, 106(3):429-440 (2000).</p> <p>76. Peat, J. K. et al., "Reversing the trend: Reducing the prevalence of asthma," <u>J. Allergy Clin. Immunol.</u>, 103(1)(Part 1):1-10 (1999)</p>

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<i>DC N. 24</i>	10/09/04
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P A T E N T & T R A D E M A R K O F F I C E

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EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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SUPPLEMENTAL FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT			Attorney's Docket No. 39754-0674A Applicant(s)		Application Serial No. 10/000,439 Saxon		
(use several sheets if necessary)			Filing Date: October 24, 2001		Group Art Unit: 1644		
U.S. PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date (if appropriate)
1.							
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Translation
							YES NO
2.							
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)							
Examiner Initials	Ref. No.	Title					
NK	3.	Zhu et al., "A novel human immunoglobulin Fc γ -Fc ϵ bifunctional fusion protein inhibits Fc ϵ RI-mediated degranulation", <i>Nature Medicine</i> , 8(5) 518-521 (May 2002)					
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